

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	76	"318"/\$.ccls. and thermal near2 model	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:50
L2	0	"318"/\$.ccls. and thermal near2 model same start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:51
L3	9	"318"/\$.ccls. and thermal near2 model and start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:51
L4	8	"318"/\$.ccls. and thermal near2 model and start same run and trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:54
L5	8	"318"/\$.ccls. and thermal near2 model and start same run same trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:54
L6	0	"318"/\$.ccls. and thermal near2 model same threshold and start same run same trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:54
L7	1	"318"/\$.ccls. and thermal near2 model and threshold and start same run same trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 17:04

EAST Search History

L8	1	"318"/\$.cccls. and thermal near2 model and threshold and start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 17:05
L9	0	(motor and srart and run and threshold and trip). clm.	US-PGPUB	OR	ON	2006/05/31 17:07
L10	2	(motor and start and run and threshold and trip). clm.	US-PGPUB	OR	ON	2006/05/31 17:07
S1	2	"20040264074"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:31
S2	2	"5436784".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/18 09:58
S3	3	("5436784").URPN.	USPAT	OR	ON	2005/11/18 10:50
S4	96	motor same thermal near4 model	USPAT	OR	ON	2005/11/18 11:30
S5	15	motor same thermal near4 model same rotor	USPAT	OR	ON	2005/11/18 10:51
S6	32	motor same thermal near4 model and threshold	USPAT	OR	ON	2005/11/18 10:53
S7	4	S5 and S6	USPAT	OR	ON	2005/11/18 10:56
S8	32	S4 and S6	USPAT	OR	ON	2005/11/18 10:56
S9	0	motor same thermal near4 model and "i sup 2"	USPAT	OR	ON	2005/11/18 11:31
S10	0	"i sup. 2"	USPAT	OR	ON	2005/11/18 11:31
S11	306	I adj sup	USPAT	OR	ON	2005/11/18 11:33
S12	0	I adj "sup." adj S2	USPAT	OR	ON	2005/11/18 11:34
S13	0	I adj "sup" adj S2	USPAT	OR	ON	2005/11/18 11:34
S14	0	I adj "sup" near S2	USPAT	OR	ON	2005/11/18 11:35
S15	0	I near S2	USPAT	OR	ON	2005/11/18 11:36

EAST Search History

S16	0	I adj S2	USPAT	OR	ON	2005/11/18 11:37
S17	3131	((motor with induction) same temperature)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:27
S18	2724	((motor with induction) same temperature)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 14:28
S19	1475	((motor with induction) same temperature same current)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:28
S20	1271	((motor with induction) same temperature same current)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/21 14:28
S21	0	S20 and "i.sup.2 adj t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:46
S22	16	S19 and "i.sup.2 "	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:46
S23	0	S17 and "i.sup.2 adj t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:31

EAST Search History

S24	7	S17 and "i.sup.2" adj "t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:46
S25	5	S20 and "i.sup.2" adj "t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:32
S26	2128	schweitzer.in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:40
S27	42	(schweitzer and III).in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:41
S28	261	(schweitzer and edmund). in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:41
S29	47	(zocholl).in.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:41
S30	6	S26 and S29	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:45
S31	0	(S27 S28) and S20	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:46

EAST Search History

S32	1	(S27 S28 S29) and "i.sup. 2" adj "t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:48
S33	1	(S27 S28 S29) and "i.sup. 2" near "t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:48
S34	1	(S27 S28 S29) and "i.sup. 2" near ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:48
S35	1	(S27 S28 S29) and "i.sup. 2" near2 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:49
S36	0	(S27 S28 S29) and "i.sup. 3" near2 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:49
S37	0	(S27 S28 S29) and "i.sup. 3" near3 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:49
S38	1	(S27 S28 S29) and "i.sup. 2" near2 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:49
S39	1	(S27 S28 S29) and "i.sup. 2" near4 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:50

EAST Search History

S40	261	trip and "i.sup.2" near4 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:11
S41	89	trip same motor and "i. sup.2" near4 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 14:56
S42	39	trip same motor same "i. sup.2" near4 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:02
S43	1	trip same motor same induction same "i.sup.2" near4 ("t" time)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:03
S44	117	trip and "i.sup.2" near4 ("t" time) and threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:11
S45	56	trip and "i.sup.2" near4 ("t" time) and threshold and motor	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:12
S46	17	trip and "i.sup.2" near4 ("t" time) and threshold and motor same start	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:12
S47	3	trip and "i.sup.2" near4 ("t" time) and threshold and motor same start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 15:12

EAST Search History

S48	19	(US-20040264074-\$).did. or (US-4547826-\$ or US-5436784-\$ or US-5448442-\$ or US-5644510-\$ or US-5675497-\$ or US-5761018-\$ or US-6198245-\$ or US-6338026-\$ or US-4914386-\$ or US-5793595-\$ or US-6710988-\$ or US-5872722-\$ or US-5774323-\$ or US-5706153-\$ or US-5691871-\$ or US-5684342-\$ or US-5493468-\$ or US-5760556-\$).did.	US-PGPUB ; USPAT	OR	ON	2005/11/21 16:09
S49	17	S48 and trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:10
S50	16	S48 and trip same motor	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:22
S51	5	S48 and trip same motor same run same start	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:22
S52	12	S48 and "i.sup.2 "	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:46
S53	0	S48 and "i.sup.2 adj t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:47

EAST Search History

S54	10	S48 and "i.sup.2" adj "t"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:48
S55	0	"09375872".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:48
S56	0	"9375872".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/21 16:49
S57	2	"6252365".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:49
S58	258	motor same protection and thermal same threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:51
S59	1790	motor same protection and start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:51
S60	30	motor same protection and thermal same threshold same start	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:52
S61	11	motor same protection and thermal same threshold same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:52

EAST Search History

S62	8	S60 and S61	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:57
S63	1	S60 and S61 and "i.sup.2"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:54
S64	8	S60 and S61 and temperature	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:58
S65	8	S60 and S61 and first with second	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 13:58
S66	7	S60 and S61 and first with second with threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:12
S67	1	S60 and S61 and first with second with threshold and "i.sup.2"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:13
S68	5	S60 and S61 and (first second) near3 threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:13
S69	5	S60 and S61 and (first) near3 threshold and second near2 threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:18

EAST Search History

S70	2	S60 and S61 and (first) near threshold and second near2 threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:14
S71	2	S60 and S61 and (first) near1 threshold and second near2 threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:14
S72	4	S60 and S61 and (first) near2 threshold and second near2 threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:14
S73	35	motor same protection and start same run and (first) near3 threshold and second near2 threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:20
S74	6	motor with induction same protection and start same run and (first) near3 threshold and second near2 threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:22
S75	4	motor with induction same protection and start same run and (first) near3 threshold and second near2 threshold near thermal	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:38
S76	3	motor with induction same protection and start same run and (first) near3 threshold and second near2 threshold near thermal and trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/22 15:38
S77	3	motor with induction same protection and start same run and (first) near3 threshold and second near2 threshold near thermal and (trip tripping)	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:04

EAST Search History

S78	367	motor with full adj load adj current	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:04
S79	26	motor with (full adj load adj current) same start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:45
S80	2	"4914386".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/23 09:45
S81	39	("4914386").URPN.	USPAT	OR	ON	2005/11/23 09:46
S82	3	("5436784").URPN.	USPAT	OR	ON	2005/11/23 09:50
S83	0	"10607804"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 15:31
S84	2	"5436784".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 15:31
S85	19	(US-20040264073-\$ or US-20040264074-\$).did. or (US-4547826-\$ or US-4914386-\$ or US-5436784-\$ or US-5493468-\$ or US-5644510-\$ or US-5675497-\$ or US-5684342-\$ or US-5691871-\$ or US-5706153-\$ or US-5760556-\$ or US-5761018-\$ or US-5774323-\$ or US-5793595-\$ or US-5872722-\$ or US-6198245-\$ or US-6338026-\$ or US-6710988-\$).did.	US-PGPUB ; USPAT	OR	ON	2005/11/28 15:31

EAST Search History

S86	38	(US-20040264073-\$ or US-20040264074-\$).did. or (US-4547826-\$ or US-4914386-\$ or US-5436784-\$ or US-5493468-\$ or US-5644510-\$ or US-5675497-\$ or US-5684342-\$ or US-5691871-\$ or US-5706153-\$ or US-5760556-\$ or US-5761018-\$ or US-5774323-\$ or US-5793595-\$ or US-5872722-\$ or US-6198245-\$ or US-6338026-\$ or US-6710988-\$).did.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/28 15:34
S87	19	(US-20040264073-\$ or US-20040264074-\$).did. or (US-4547826-\$ or US-4914386-\$ or US-5436784-\$ or US-5493468-\$ or US-5644510-\$ or US-5675497-\$ or US-5684342-\$ or US-5691871-\$ or US-5706153-\$ or US-5760556-\$ or US-5761018-\$ or US-5774323-\$ or US-5793595-\$ or US-5872722-\$ or US-6198245-\$ or US-6338026-\$ or US-6710988-\$).did.	US-PGPUB ; USPAT	OR	ON	2005/11/28 15:34
S88	2	"4,544,982".pn.	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:44
S89	2	"20040264074"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:35
S90	2	"20040264073"	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:46

EAST Search History

S91	549	motor same thermal same threshold	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:46
S92	12	motor same thermal same threshold same start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:47
S93	4	motor same thermal same threshold same start same run same trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:48
S94	0	motor same thermal same first with threshold same start same run same trip	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:48
S95	4	motor same thermal same first with threshold same start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:48
S96	4	motor same thermal same first with threshold same second with threshold same start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 16:58
S97	0	motor same thermal same first with threshold same second with threshold same stall same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 16:57
S98	2	motor same thermal same first with threshold same second with threshold same start same run and stall	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 16:59

EAST Search History

S99	2	motor same thermal same first with threshold same second with threshold same start same run and transition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:06
S10 0	63	motor same thermal same start same run and transition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:06
S10 1	21	motor same thermal same start same run same transition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:10
S10 2	0	motor same thermal same to adj start same run same transition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:10
S10 3	0	motor same thermal same start same to adj run same transition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:10
S10 4	0	motor same thermal same start same to near5 run same transition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:11
S10 5	0	motor same thermal same start same to near5 run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:11
S10 6	0	motor same start same to near5 run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:11

EAST Search History

S10 7	0	motor same to near5 start same run	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:11
S10 8	382	motor same start same run same transition	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 11:12
S10 9	21	motor same start same run same transition same thermal	US-PGPUB ; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/31 16:50